

## **AMENDMENTS TO THE DRAWINGS**

Figure 4 has been amended to change a “0” to “1” under SA1 (203) in a conventional ternary CAM.

Figure 29 has been amended to add the label “2306<sub>0</sub>”.

Figure 40 has been amended to correct the label “PN” to “PNUM”.

Figure 43 has been amended to correct the label “Pnum” to “PNUM”.

Figure 44 has been amended to correct the label “Pnum” to “PNUM”.

Figure 45 has been amended to correct the label “Pnum” to “PNUM”.

Figure 46 has been amended to correct the label “Pnum” to “PNUM”.

Figure 47 has been amended to correct the label “Pnum” to “PNUM”.

**REMARKS**

Applicant respectfully requests entry of this Amendment After Notice of Allowance pursuant to 37 CFR 1.312. Applicant has amended the specification, drawings and drawings to correct minor errors. No new matter has been added.

If a telephone interview would be helpful in any way, the examiner is invited to call the undersigned attorney.

Authorization is hereby given to charge deposit account 501914 for any fee due in connection with this Amendment.

Respectfully submitted,

SHEMWELL MAHAMEDI LLP

Date: 4/4/07

A handwritten signature in black ink, appearing to read 'Charles E. Shemwell', written over a horizontal line.

Charles E. Shemwell, Reg. No. 40,171  
Tel. 408-236-6645